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F	Application No.	Applicant(s)
1	0/748,201	YEH, ROGER
Notice of Allowability	xaminer	Art Unit
	Boyer D. Ashley	3724
The MAILING DATE of this communication appears I claims being allowable, PROSECUTION ON THE MERITS IS (Observe) Prewith (or previously mailed), a Notice of Allowance (PTOL-85) of OTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT the Office or upon petition by the applicant. See 37 CFR 1.313 a	PR REMAINS) CLOSEI r other appropriate com HTS. This application	D in this application.  if not included nmunication will be mailed in due course. <b>THIS</b>
☐ This communication is responsive to		
☑ The allowed claim(s) is/are <u>1-10</u> .		
☑ The drawings filed on 31 December 2003 are accepted by the	e Examiner.	
<ul> <li>Acknowledgment is made of a claim for foreign priority under a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have be as a ☐ Copies of the certified copies of the priority documents have be as ☐ Copies of the certified copies of the priority documents.</li> </ul>	een received. een received in Applic	ation No
<ol> <li>☐ Copies of the certified copies of the priority docu- international Bureau (PCT Rule 17.2(a)).</li> </ol>	iments have been rece	ived in this national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  . A SUBSTITUTE OATH OR DECLARATION must be submitted in the submit	NT of this application.  ed. Note the attached	EXAMINER'S AMENDMENT or NOTICE OF
<ul> <li>CORRECTED DRAWINGS ( as "replacement sheets") must</li> <li>(a)  including changes required by the Notice of Draftsperso</li> </ul>		view ( PTO-948) attached
1) hereto or 2) to Paper No./Mail Date	., 0, 2,0,,, 2,0,,,,,	,
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Commer	nt or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	4(c)) should be written o header according to 37	on the drawings in the front (not the back) of 7 CFR 1.121(d).
. DEPOSIT OF and/or INFORMATION about the deposi attached Examiner's comment regarding REQUIREMENT F	t of BIOLOGICAL M OR THE DEPOSIT OF	ATERIAL must be submitted. Note the BIOLOGICAL MATERIAL.
.ttachment(s) . ⊠ Notice of References Cited (PTO-892)	5. Notice	of Informal Patent Application (PTO-152)
□ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Intervie	w Summary (PTO-413),
☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08		No./Mail Date er's Amendment/Comment
Demar No /Mail Data		er's Statement of Reasons for Allowance
Paper No./Mail Date  Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examin 9. ☐ Other _	

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## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance: the prior art of 1. record fails to anticipate or make obvious the structure of a horizontal band saw with a bevel cutting adjustment device with the following details to the inclination adjustment assembly. It should be noted that after a thorough search of prior art several of the cited prior art references were found to disclose horizontal band saws with beveling functions/structures; however, none of these references, taken alone or in combination, taught or suggested the specific combination of structural elements for the beveling mechanism. The specific structural elements and relationships that are lacking are as follows: a rear pivot assembly mounted on the rear of the frame and pivotally connected to the bottom of the housing, a front adjustment assembly mounted on the front of the frame and connected to the bottom of the housing and comprising an inclination adjusting assembly having a top stationary bracket with a pivot pin, a bottom stationary bracket aligned with the top bracket, a pivot seat pivotally mounted on the bottom stationary bracket and having a top, an adjusting gear rotatably mounted in the top of the pivot seat and having an axial threaded hole, a driving assembly mounted on the pivot seat to turn the gear, and a leader threaded rod screwed into the axial threaded hole of the gear and having a top end pivotally connected to the pivot pin of the top bracket and a bottom end extending out of the pivot seat.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Boyer D. Ashley whose telephone number is 571-272-

4502. The examiner can normally be reached on Monday-Thursday 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Allan N. Shoap can be reached on 571-272-4514. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Boyer D. Ashley Primary Examiner

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BDA

Tuesday, April 05, 2005